WHAT IS CLAIMED IS:

1	 A method 	of distributing	vehicle control	information,	comprising:
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- 2 determining vehicle control information, the vehicle control information being
- dependent on at least one of: (i) time information, (ii) operator information, and (iii)
- 4 vehicle information; and
- 5 transmitting the vehicle control information to a vehicle device.
- 1 2. The method of claim 1, wherein the vehicle control information is associated
- with at least one of: (i) an intersection control signal, (ii) a speed limit, (iii) a merge
- 3 indication, (iv) a parking regulation, (v) a direction of travel, (vi) location information,
- 4 (vii) an allowable vehicle action, and (viii) a prohibited vehicle action.
- 1 3. The method of claim 1, wherein the vehicle control information is dependent
- 2 on time information, and the time information is associated with at least one of: (i) a time
- 3 of day, (ii) a day of week, and (iii) a date.
- 4. The method of claim 1, wherein the vehicle control information is dependent
- 2 on operator information, and the operator information is associated with at least one of:
- 3 (i) an operator identifier, (ii) an operator category, (iii) an operator age, (iv) an operator
- 4 license, (v) insurance information, and (vi) subscription information.
- 5. The method of claim 1, wherein the vehicle control information is dependent
- 2 on operator information, and the operator information is associated with at least one of:
- 3 (i) an operator preference, (ii) an indication type, (iii) a display location, (iv) an
- 4 indication duration, and (v) a threshold level.

6. The method of claim 1, wherein the vehicle control information is dependent on vehicle information, and the vehicle information is associated with at least one of: (i) a

vehicle identifier, (ii) a vehicle category, (iii) a vehicle weight, (iv) a vehicle height, and

4 (v) item information associated with the vehicle.

- 7. The method of claim 1, wherein said transmitting is performed at least one of:
- 2 (i) periodically, (ii) when communication with the vehicle device is possible, (iii) based
- on a location of the vehicle device, and (iv) upon a change in vehicle control information.
- 8. The method of claim 1, wherein said transmitting is performed in response to a request received from the vehicle device.
- 9. The method of claim 8, wherein the vehicle control information is determined based on the request.
- 1 10. The method of claim 8, wherein the request indicates a direction of vehicle travel.
- 1 11. The method of claim 1, wherein the vehicle control information includes a plurality of vehicle control values and associated rules.
- 1 12. The method of claim 1, further comprising:
- 2 transmitting the vehicle control information to another vehicle device.
- 1 13. The method of claim 1, further comprising at least one of: (i) transmitting a request to the vehicle device, and (ii) receiving a confirmation from the vehicle device.

l 14.	The method	of claim	1,	further	comprising:
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- 2 receiving the vehicle control information from a central controller.
- 1 15. The method of claim 1, further comprising:
- 2 transmitting location information associated with the vehicle control information.
- 1 16. The method of claim 1, wherein said transmitting is performed via at least
- 2 one of: (i) a wireless communication device, (ii) a Bluetooth device, (iii) an Internet
- device, (iv) a telephone device, (v) a vehicle device, (vi) a portable computing device,
- 4 (vii) a personal digital assistant, and (viii) a pager.
- 1 17. The method of claim 1, further comprising:
- 2 storing the vehicle control information.
- 1 18. A computer-implemented method of distributing automobile control
- 2 information, comprising:
- determining intersection control information; and
- 4 transmitting the intersection control information to an automobile device.
- 1 19. An information controller, comprising:
- 2 a processor; and
- a storage device in communication with said processor and storing instructions
- 4 adapted to be executed by said processor to:

5	determine vehicle control information, the vehicle control information
6	being dependent on at least one of: (i) time information, (ii) operator information
7	and (iii) vehicle information, and
8	transmit the vehicle control information to a vehicle device.
1	20. The information controller of claim 19, wherein said storage device further
2	stores an information controller database.
1	21. The information controller of claim 19, further comprising:
2	a communication device coupled to said processor and adapted to communicate
3	with at least one of: (i) the vehicle device, (ii) a central controller, (iii) a payment device (iv) a third-party device, and (v) another vehicle device.
1	22. The information controller of claim 19, further comprising:
2	a back-up power source.
1	23. A medium storing instructions adapted to be executed by a processor to
2	perform a method of distributing vehicle control information, said method comprising:
3	determining vehicle control information, the vehicle control information being
4	dependent on at least one of: (i) time information, (ii) operator information, and (iii)
5	vehicle information; and
6	transmitting the vehicle control information to a vehicle device.
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1	24.	A method	of d	distributing	vehicle	control	information,	comprising:
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- 2 receiving vehicle control information at a vehicle device, the vehicle control
- 3 information being dependent on at least one of: (i) time information, (ii) operator
- 4 information, and (iii) vehicle information; and
- 5 arranging for the vehicle control information to be provided to an operator.
- 1 25. The method of claim 24, wherein said arranging is further based on location
- 2 information.
- 1 26. The method of claim 24, wherein said arranging comprises providing at least
- 2 one of: (i) text information, (ii) image information, (iii) audio information, (iv) dashboard
- 3 information, and (v) head up display information.
- 1 27. The method of claim 24, further comprising:
- 2 comparing vehicle operation with the vehicle control information; and
- providing an alert to the operator based on said comparing.
- 1 28. The method of claim 24, further comprising:
- 2 arranging for a vehicle to operate in accordance with the vehicle control
- 3 information.
- 1 29. The method of claim 24, further comprising:
- 2 determining operator information.

1 30. The method of claim 29, further comprising:

2 transmitting the operator information to an information controller in a request.

1 31. The method of claim 29, wherein said arranging comprises:

2 arranging for the vehicle control information to be provided in accordance with 3 the operator information.

- 32. The method of claim 29, wherein said determining is associated with at least one of: (i) an operator identifier, (ii) a vehicle key, (iii) an operator license, and (iv) a biometric identification.
- 33. The method of claim 24, wherein the vehicle control information is associated with at least one of: (i) an intersection control signal, (ii) a speed limit, (iii) vehicle merge information, (iv) a parking regulation, (v) a direction of travel, (vi) location information, (vii) an allowable vehicle action, and (viii) a prohibited vehicle action.
- 34. The method of claim 24, wherein the vehicle control information is
 dependent on time information, and the time information is associated with at least one
 of: (i) a time of day, (ii) a day of week, and (iii) a date.
- 35. The method of claim 24, wherein the vehicle control information is
 dependent on operator information, and the operator information is associated with at
 least one of: (i) an operator identifier, (ii) an operator category, (iii) an operator age, (iv)
 an operator license, (v) insurance information, and (vi) subscription information.

36. The method of claim 24, wherein the vehicle control information is dependent on operator information, and the operator information is associated with at

least one of: (i) an operator preference, (ii) an indication type, (iii) a display location, (iv)

4 an indication duration, and (v) a threshold level.

- 37. The method of claim 24, wherein the vehicle control information is
 dependent on vehicle information, and the vehicle information is associated with at least
 one of: (i) a vehicle identifier, (ii) a vehicle category, (iii) a vehicle weight, (iv) a vehicle
 height, and (v) item information associated with the vehicle.
- 38. The method of claim 24, wherein said receiving is performed at least one of:

 (i) periodically, (ii) when communication with an information controller is possible, (iii)

 based on a location of the vehicle device, and (iv) upon a change in vehicle control information.
- 39. The method of claim 24, further comprising at least one of: (i) transmitting a request to an information controller, (ii) receiving a request from an information controller, and (iii) transmitting a confirmation to an information controller.
- 1 40. The method of claim 24, wherein the vehicle control information includes a plurality of vehicle control values and associated rules.
- 1 41. The method of claim 24, further comprising:
- transmitting the vehicle control information to at least one of: (i) another vehicle device, and (ii) another operator.

1	42. The method of claim 24, wherein said receiving is performed via at least one
2	of: (i) a wireless communication device, (ii) a Bluetooth device, (iii) an Internet device,
3	(iv) a telephone device, (v) a vehicle device, (vi) a portable computing device, (vii) a
4	personal digital assistant, and (viii) a pager.
1	43. The method of claim 24, further comprising:
2	storing the vehicle control information.
1	44. A vehicle device, comprising:
2	a processor; and
3	a storage device in communication with said processor and storing instructions
4	adapted to be executed by said processor to:
5	receive vehicle control information, the vehicle control information being
6	dependent on at least one of: (i) time information, (ii) operator information, and
7	(iii) vehicle information; and
8	arrange for the vehicle control information to be provided to an operator.
1	45. The vehicle device of claim 44, wherein said storage device further stores a
2	vehicle device database.
1	46. The vehicle device of claim 44, further comprising:
2	a communication device coupled to said processor and adapted to communicate

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with at least one of: (i) another vehicle device, (ii) an information controller, (iii) a

payment device, and (iv) a third-party device.

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I	47. The vehicle device of claim 44, further comprising:
2	an input device coupled to said processor and adapted to receive information from
3	the operator; and
4	an output device coupled to said processor and adapted to provide information to
5	the operator.
1	48. A medium storing instructions adapted to be executed by a processor to
2	perform a method of distributing vehicle control information, said method comprising:
3	receiving vehicle control information at a vehicle device, the vehicle control
4	information being dependent on at least one of: (i) time information, (ii) operator
5	information, and (iii) vehicle information; and
6	arranging for the vehicle control information to be provided to an operator.
1	49. A computer-implemented method of distributing automobile control
2	information, comprising:
3	receiving intersection control information at an automobile device; and
4	arranging for the intersection control information to be provided to an operator.
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1	50. A method of distributing vehicle control information, comprising:

51. The method of claim 50, wherein the time-dependent vehicle control information is associated with a school zone.

determining time-dependent vehicle control information; and

transmitting the time-dependent vehicle control information to a vehicle device.

1	52. A method of distributing vehicle control information, comprising:
2	determining operator-dependent vehicle control information; and
3	transmitting the operator-dependent vehicle control information to a vehicle
4	device.
1	53. The method of claim 52, wherein the operator-dependent vehicle control
2	information comprises at least one of: (i) traffic information, (ii) detour information, and
3	(iii) weather information.
1	54. A method of distributing supplemental vehicle information, comprising:
2	determining supplemental vehicle information; and
3	transmitting the supplemental vehicle information to a vehicle device.
1	55. The method of claim 54, wherein the supplemental vehicle information
2	comprises at least one of: (i) advertising information, and (ii) tour information.
1	56. The method of claim 54, further comprising:
2	arranging for payment to be exchanged based on the supplemental vehicle
3	information.
1	57. The method of claim 54, wherein said arranging comprises:
2	arranging for an operator of a vehicle to provide payment in exchange for
3	receiving the supplemental information.

1 58. The method of claim 54, wherein said arranging comprises:

- arranging for an operator of a vehicle to receive payment in exchange for
 receiving the supplemental information.
- 1 59. The method of claim 54, wherein said arranging is associated with at least
- 2 one of: (i) a monetary amount, (ii) a subscription amount, (iii) a credit card account, (iv) a
- debit card account, (v) a bank account, (vi) a digital payment protocol, and (vii) a non-
- 4 monetary amount.
- 1 60. The method of claim 54, wherein the supplemental vehicle information is
- dependent on at least one of: (i) time information, (ii) operator information, and (iii)
- 3 vehicle information.